

Fig. 1

□ CONTROL NON DIABETIC
STZ 50 mg/kg
□ VEH
▨ TGF4/GASTRIN4
▨ TGF40/GASTRIN40

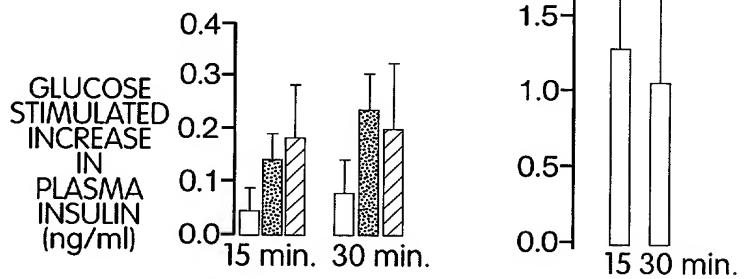


Fig. 2

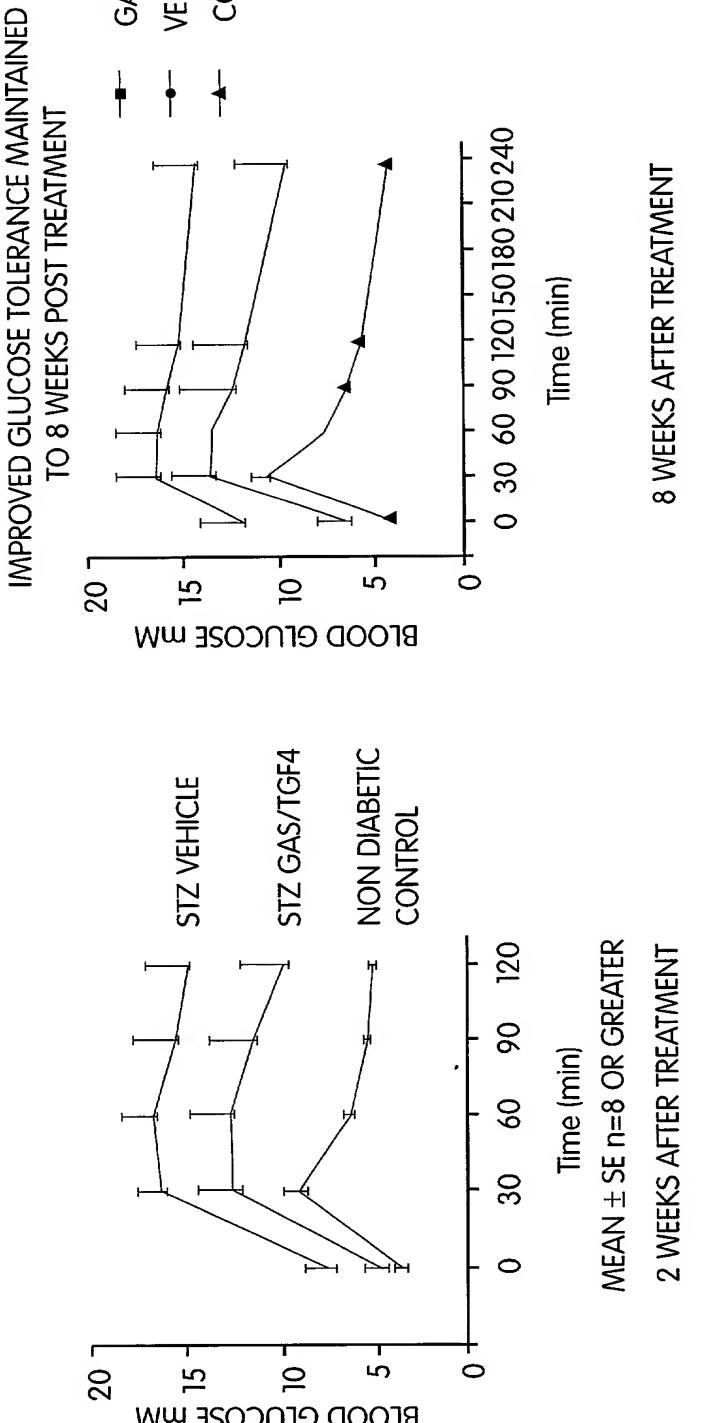


Fig. 3

GAS/TGF RATS MAINTAIN NORMAL FASTING BLOOD LEVELS

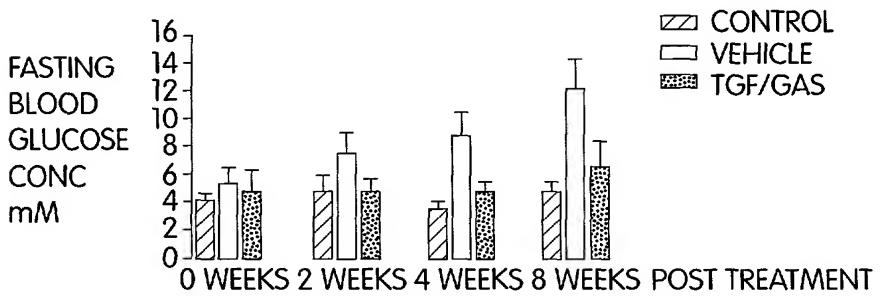


Fig. 4

TREATMENT IMPROVES WEIGHT GAIN IN STZ DIABETIC RATS

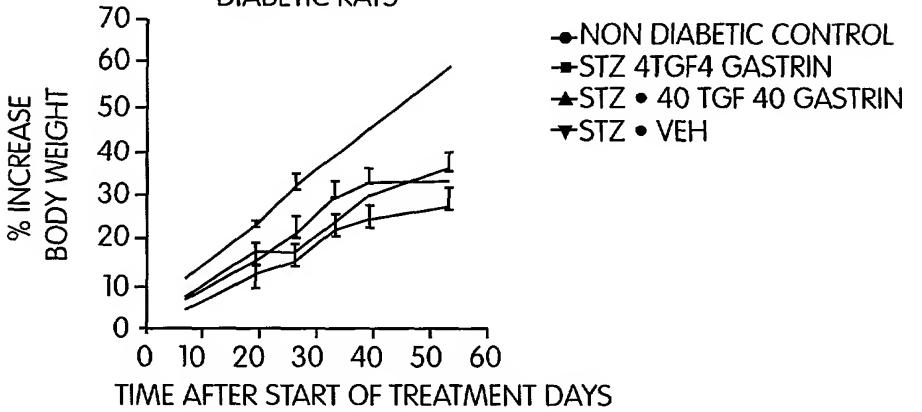


Fig. 5

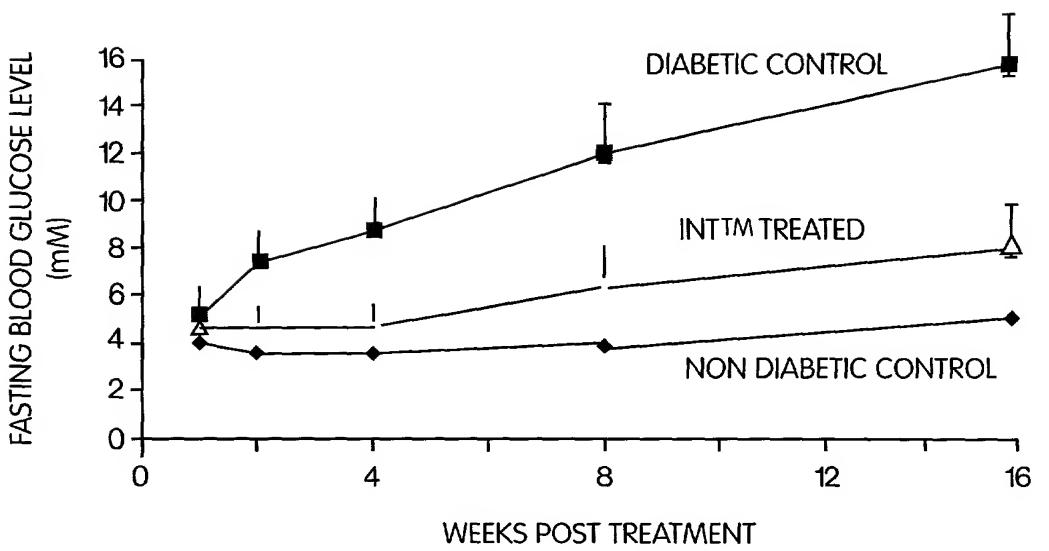


Fig. 6

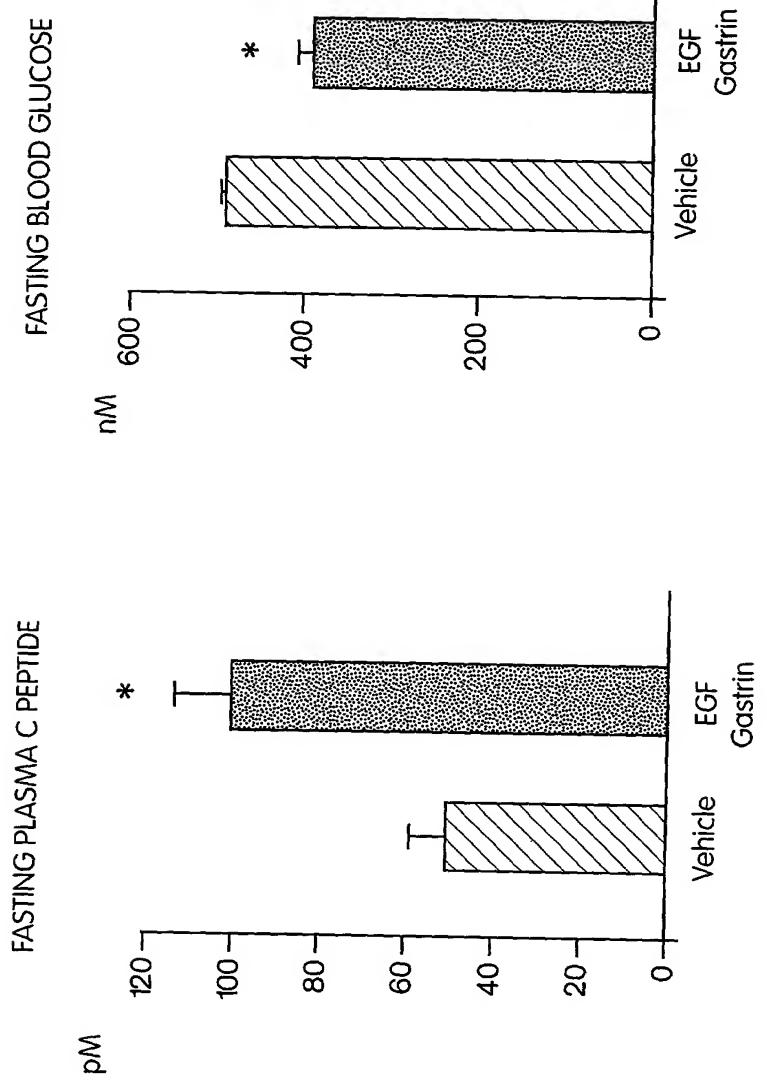


Fig. 7A

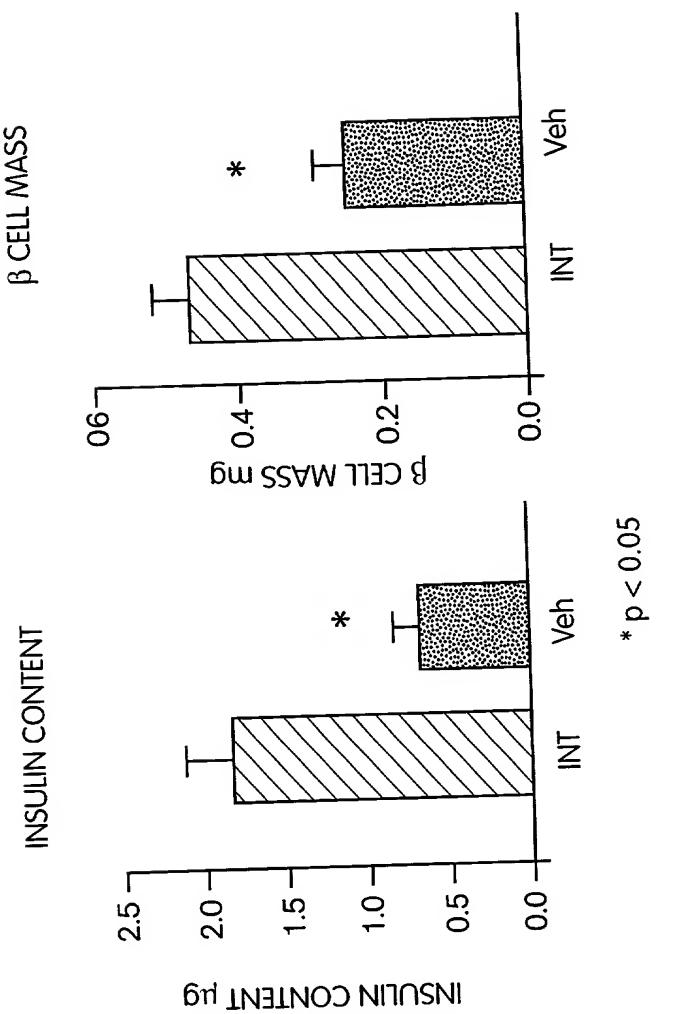
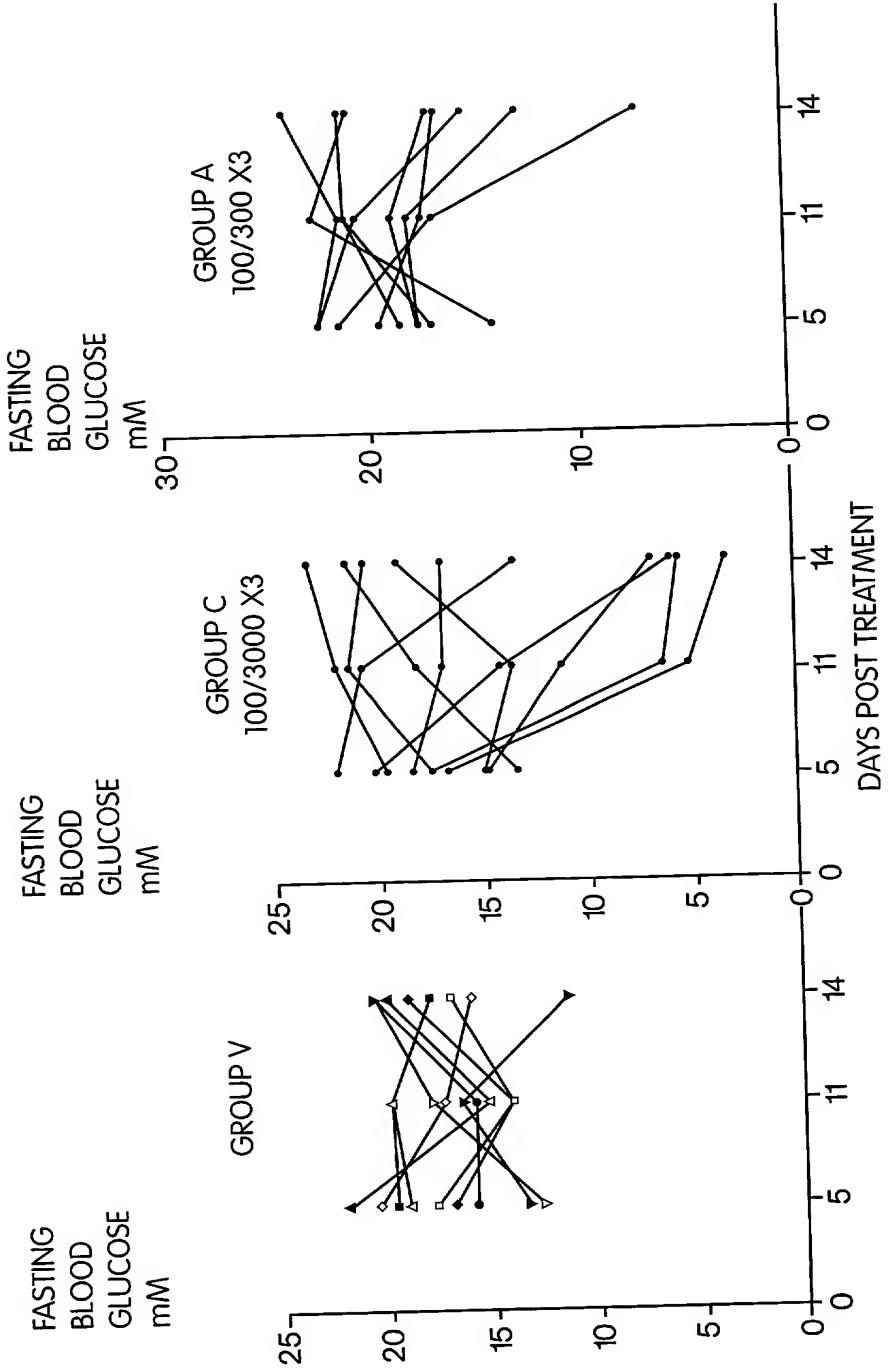


Fig. 7B



At Day 14 significant reduction in # diabetic animals
 (Fast blood Glucose <10mM) in Group C p < 0.05 Chi² test

Fig. 8